

OCT 02 2003

TECH CENTER 1600/2905

## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/887,145A  
Source: 1600  
Date Processed by STIC: 9/26/2003

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

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Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to:  
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7<sup>th</sup> Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202  
Or  
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 04/24/2003



1600

## RAW SEQUENCE LISTING

DATE: 09/26/2003

PATENT APPLICATION: US/09/887,145A

TIME: 14:20:43

Input Set : A:\EP.txt

Output Set: N:\CRF4\09262003\I887145A.raw

## SEQUENCE LISTING

1 (1) GENERAL INFORMATION:  
 2 (i) APPLICANT: Kim, Seung U  
 3 (ii) TITLE OF INVENTION: Immortalized human microglia  
 4 cell and continuous cell line  
 5 (iii) NUMBER OF SEQUENCES: 55  
 6 (iv) CORRESPONDENCE ADDRESS:  
 7 (A) ADDRESSEE: David Prashker, Esq.  
 8 (B) STREET: P.O. Box 5387  
 9 (C) CITY: Magnolia  
 10 (D) STATE: Massachusetts  
 11 (E) COUNTRY: USA  
 12 (F) ZIP: 01930  
 13 (v) COMPUTER READABLE FORM:  
 14 (A) MEDIUM TYPE: Diskette, 3.50 inch, 1.40 Mb storage  
 15 (B) COMPUTER: Dell PC  
 16 (C) OPERATING SYSTEM: MS DOS  
 17 (D) SOFTWARE: Microsoft Word version 97  
 18 (vi) CURRENT APPLICATION DATA:  
 C--> 19 (A) APPLICATION NUMBER: US/09/887,145A  
 C--> 20 (B) FILING DATE: 22-Jun-2001  
 21 (C) CLASSIFICATION: Unknown  
 22 (viii) ATTORNEY/AGENT INFORMATION:  
 23 (A) NAME: David Prashker, Esq.  
 24 (B) REGISTRATION NUMBER: 29,693  
 25 (C) REFERENCE/DOCKET NUMBER: UBC-002  
 26 (ix) TELECOMMUNICATION INFORMATION:  
 27 (A) TELEPHONE: (978) 525-3794

copy  
to Need

## ERRORED SEQUENCES

623 (2) INFORMATION FOR SEQ ID NO: 55:  
 624 (i) SEQUENCE CHARACTERISTICS:  
 625 (A) LENGTH: 16 residues  
 626 (B) TYPE: amino acid  
 627 (C) STRANDEDNESS: single  
 628 (D) TOPOLOGY: linear  
 629 (ii) MOLECULE TYPE: peptide  
 630 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 55:  
 E--> 632 Gly Ser Asn Lys Gly Ala Ile Ile Gly Leu Met  
 1 5 10

mandatory response needed how  
many  
residues?

delete  
 11

Per 1.822 of Sequence Rules, number the amino acids under  
 every 5 amino acids

**VERIFICATION SUMMARY**

DATE: 09/26/2003

PATENT APPLICATION: US/09/887,145A

TIME: 14:20:44

Input Set : A:\EP.txt

Output Set: N:\CRF4\09262003\I887145A.raw

L:19 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:20 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]

L:632 M:301 E: (44) No Sequence Data was Shown, SEQ ID:55